

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A method of downloading re-programming data from a network for installation in a radio transmitter/receiver comprising:

receiving ~~initial~~ communication from a first dedicated channel; and

broadcasting at least the frequency and radio access parameters of a second channel from which re-programming data is downloaded,

wherein a bandwidth of the first dedicated channel is narrower than the bandwidth of the second channel,

wherein the first dedicated channel is a pilot channel that is a channel separate from a traffic channel and a control channel.

2. (currently amended): ~~A~~ The method of downloading re-programming data from a network as in claim 1, wherein the first dedicated channel has a standard radio interface common to ~~many~~ a plurality of network locations.

3. (currently amended): The method of downloading re-programming data from a network as in claim 2, wherein the second channel has a standard radio interface common to ~~many~~ a plurality of network locations.

4. (currently amended): ~~A~~ The method of downloading re-programming data from a network as in claim 1 further comprising broadcasting a list of sets of parameters corresponding to networks available in the region on the first dedicated channel.

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5. (currently amended): ~~A~~ The method of downloading re-programming data from a network as in claim 2 further comprising broadcasting a list of sets of parameters corresponding to networks available in the region on the first dedicated channel.

6. (currently amended): ~~A~~ The method of downloading re-programming data from a network as in claim 3 further comprising broadcasting a list of sets of parameters corresponding to networks available in the region on the first dedicated channel.

7. (currently amended): ~~A~~ The method of downloading re-programming data from a network as in claim 1, wherein the radio transmitter/receiver is configured to support the radio interfaces for both the first dedicated channel and the second channel.

8. (currently amended): A method for downloading re-programming data over-the-air from a network for installation in a radio transmitter/receiver, comprising :

providing a first channel for dedicated use and a second channel to download the re-programming data, a bandwidth of the first channel being narrower than the bandwidth of the second channel;

broadcasting, on the first channel, at least frequency and radio access parameters of the second channel; and then

downloading the re-programming data to the radio transmitter/receiver on the second channel based on the broadcasted parameters,

wherein the first channel is a pilot channel that is a channel separate from a traffic channel and a control channel.

9. (currently amended): ~~A~~ The method according to claim 8 wherein a standard radio interface common to a plurality of networks is established with respect to the first channel.

10. (currently amended): ~~A~~ The method according to claim 8 wherein another standard radio interface common to a plurality of networks is established with respect to the second channel.

11. (currently amended): ~~A~~ The method according to claim 7 further comprising broadcasting a list of sets of parameters corresponding to networks available in the region on the first dedicated channel.

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12. (currently amended): ~~A~~ The method according to claim 8 further comprising broadcasting a list of sets of parameters corresponding to networks available in the region on the first dedicated channel.

13. (currently amended): ~~A~~ The method according to claim 9 further comprising broadcasting a list of sets of parameters corresponding to networks available in the region on the first dedicated channel.

14. (canceled).
